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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,239	03/25/2004	Adrian Eich	34123/US	6686	
7590 06/16/2006			EXAMINER		
David E. Bruhn, Esq.			WITCZAK, CATHERINE		
DORSEY & WHITNEY LLP					
Intellectual Property Department			ART UNIT	PAPER NUMBER	
50 South Sixth Street, Suite 1500			3767		
Minneapolis, MN 55402-1498			DATE MAILED: 06/16/2006	DATE MAILED: 06/16/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)



6) Other:

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DETAILED ACTION

Election/Restrictions

During a telephone conversation with David Bruhn on 6/9/2006 a provisional election was made without traverse to prosecute the invention of an ampoule for an injection or infusion device, claims 1, 3-13, 26, 29 and 32-34. Affirmation of this election must be made by applicant in replying to this Office action. Claims 14-25, 27, 28, 30, and 31 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3-13, 26, 29, 32, 33, and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gray (US 6,019,745) as modified by Yagita (US 6,089,455).

Gray discloses in Figures 1 and 3 an ampoule (1) comprising a dispensing end (5) and a distal end (2) comprising a surface perpendicular to an axis along dispensing end, the surface comprising two reference recognition elements (16 and 17) written on predetermined concentric positions on the surface of the ampoule. Furthermore, Gray discloses in columns 6 and 7 the recognitions elements generate one of electrical and magnetic fields of different strengths.

Gray discloses the claimed invention except for the recognition elements being arranged asymmetrically, and at least one reference recognition element situated on different sized concentric circles. Yagita discloses in Figure 7 that it is known to arrange recognition elements asymmetrically on

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different sized concentric circles. It would have been obvious to one having ordinary skill in the art at the

time the invention was made to modify the system as taught by Gray by arranging recognition elements

asymmetrically on different sized concentric circles as taught by Yagita to provide a recognition system

for reading and decoding a code on an article (Abstract).

Response to Arguments

Applicant's arguments with respect to claims 1-31 have been considered but are moot in view of

the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Catherine N. Witczak whose telephone number is (571) 272-7179. The examiner can

normally be reached on Monday through Friday, 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin

Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

CANADA) or 571-272-1000.

KEVIN C. SIRMONS SUPERVISORY PATENT EXAMINER

Meiris C. Sermon

cw

MMM 1/0106

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